01/3	ქი965 ს
0/01	S
	PTO

Certificate of Mailing By "U.S. Express Mail" Under 37 C.F.R. 1.10(c)

"EXPRESS MAIL" Mailing Label Number: <u>EL759739039 US</u>

1/31/2001 Date of Deposit:

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Washington, DC 20231.

Name: Louise Harmon

31/2001 Signature Date

Docket No.: NWU-P005

APPLICATION TRANSMITTAL LETTER

Assistant Commissioner of Patents United States Patent and Trademark Office Washington, D.C. 20231

ATTN: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

JOISHA, et al

Entitled:

"METHOD FOR ARRAY SHAPE INFERENCING FOR A CLASS OF

FUNCTIONS IN MATLAB"

26 No. pages of specification, including title page, claims and abstract

5 No. sheets of X informal, formal drawings

Also enclosed are:

Executed Combined Declaration and Power of Attorney for Patent Application

An Original Executed Assignment of the Application

Form PTO-1595 (Recordation Cover Sheet for Assignment)

An Information Disclosure Statement (Form PTO-1449A and Form PTO-1449B)

A copy of References cited in Information Disclosure: ____2__ documents

FEES DUE

Applicant Claims Small Entity Status (37 CFR 1.27)

The fees due for filing the application pursuant to 37 C.F.R. 1.16 and for recording the Assignment, if any, are determined as follow:

		en en en en	AIMS			
	No. of	also that the	Extra	Rate		Fees
	Claims	il	Claims			
Basic Application Fe	ee (\$710 l	large entity; \$3	55 small entit	y)		\$ 710.00
Total Claims		Minus 20 =		X \$18	=	.00
				X \$ 9 (small)	=	
Total Independent		Minus 3 =		X \$80	=	.00
Claims				X \$40 (small) =	
If Multiple Depende	nt Claims	are presented,	add \$260.00	or \$130.00(sma	ll)	
If Assignment enclosed, add Assignment Recording Fee \$40.00			40.00			
TOTAL APPLICATION FEE DUE		\$ 750.00				

PAYMENT OF FEES

The full fee due in connection with this communication is and is provided as follows:

\$ 750.00



FORM P'Page 2	TO-1082					
	The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to Deposit Account No: 500482. A <u>duplicate copy</u> of this authorization is enclosed.					
X	A Check No. <u>1359</u> for the above-specified full fee is enclosed. However, in case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to Deposit Account No: <u>500482</u> . A <u>duplicate copy</u> of this authorization is enclosed.					
NO 18 MONTHS PUBLICATION						
REQU	EST AND CERTIFICATION UNDER 35. U.S.C. 122(b) (2) (B) (i)					
X	I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen month after filing. I hereby request that the attached application not to be publish under 35 U.S.C. 122(b).					
This ap	plication is filed pursuant to 37 C.F.R. 1.53 in the name of the above-identified Inventor(s).					
Please direct all correspondence concerning the above-identified application to the following address:						
	FERNANDEZ & ASSOCIATES, LLP PATENT ATTORNEYS PO BOX D MENLO PARK, CA 94026-6204 (650) 325-4999 (650) 325-1203: FAX EMAIL: iploft@iploft.com					

Respectfully submitted,

DENNIS S. FERNANDEZ, ESQ. Reg. No. 34,160

1/31/2001 Date

4

4







The Assistant Commissioner of Patents United States Patent and Trademark Office Washington, D.C. 20231

ATTN: Box Patent Application

Re: U.S. Utility Patent Application

Appl. No. (Not yet assigned); Filed \(\frac{\sqrt{31}/2001}{2001} \)

For: METHOD FOR ARRAY SHAPE INFERENCING FOR A CLASS OF

FUNCTIONS IN MATLAB Inventor(s): JOISHA, et al Docket No.: NWU-P005

Sir:

The following documents are forwarded herewith for action by the U.S. Patent and Trademark Office:

1. U.S. UTILITY APPLICATION

entitled: METHOD FOR ARRAY SHAPE INFERENCING FOR A CLASS OF FUNCTIONS IN MATLAB

having named inventor(s):

JOISHA, et al

- a. a specification consisting:
 - (i) 22 pages prior to the claims, including title page;
 - (ii) 3_pages of claims;
 - (iii) 1 page abstract;
- b. _5_ sheets of informal drawings: (FIGs. 1 6);
- 2. An original, executed Combined Declaration and Power of Attorney by named inventors;
- 3. Form PTO-1082 (in duplicate);
- 4. Cover letter for Assignment (Form PTO-1595)
- 5. An original, executed Assignment to **NORTHWESTERN UNIVERSITY**., executed by named inventors, recordation of which is hereby requested;
- 6. A return post card; and
- 7. Check No. <u>1359</u> for \$ <u>750.00</u> to cover:

Patent application filing fee: \$ 710.00 Assignment Recordation fee: \$ 40.00

Excess claims fee:

\$.00

8. Information Disclosure Statement and Form PTO 1449

It is respectfully requested that the attached postcard be <u>stamped with the filing date</u> of the above documents <u>and unofficial application number</u> and returned to the addressee as soon as possible.

1/31/2001 Date Respectfully submitted,

DENNIS STERNANDEZ, ESQ

Reg. No. 34,160

FERNANDEZ & ASSOCIATES, LLP PATENT ATTORNEYS

PO BOX D MENLO PARK, CA 94026-6204 (650) 325-4999

(650) 325-1203: FAX EMAIL: iploft@iploft.com